

Georgetown Township Public Library Book Discussion Guide

The Immortal Life of Henrietta Lacks
Rebecca Skloot (2010)

About This Book

Her name was Henrietta Lacks, but scientists know her as HeLa. She was a poor Southern tobacco farmer who worked the same land as her slave ancestors, yet her cells—taken without her knowledge—became one of the most important tools in medicine.

The first "immortal" human cells grown in culture, they are still alive today, though she has been dead for more than sixty years. If you could pile all HeLa cells ever grown onto a scale, they'd weigh more than 50 million metric tons—as much as a hundred Empire State Buildings. HeLa cells were vital for developing the polio vaccine; uncovered secrets of cancer, viruses, and the atom bomb's effects; helped lead to important advances like in vitro fertilization, cloning, and gene mapping; and have been bought and sold by the billions.

Yet Henrietta Lacks remains virtually unknown, buried in an unmarked grave.

Now Rebecca Skloot takes us on an extraordinary journey, from the "colored" ward of Johns Hopkins Hospital in the 1950s to stark white laboratories with freezers full of HeLa cells; from Henrietta's small, dying hometown of Clover, Virginia—a land of wooden slave quarters, faith healings, and voodoo—to East Baltimore today, where her children and grandchildren live and struggle with the legacy of her cells. .

... Intimate in feeling, astonishing in scope, and impossible to put down, The Immortal Life of Henrietta Lacks captures the beauty and drama of scientific discovery, as well as its human consequences. (*From the publisher.*)

From: http://litlovers.com

About the Author

Rebecca Skloot is a science writer whose articles have appeared in the New York Times Magazine, O-The Oprah Magazine, Discover, Prevention, Glamour, and others.

She has worked as a correspondent for NPR's Radio Lab and PBS's *NOVA ScienceNow*, and is a contributing editor at *Popular Science* magazine. Her work has been anthologized in several collections, including *The Best Food Writing* and *The Best Creative Nonfiction*.

She is a former vice president of the National Book Critics Circle, and has taught nonfiction in the creative writing programs at the University of Memphis and the University of Pittsburgh, and science journalism at New York University's Science, Health, and Environmental Reporting Program. She blogs about science, life, and writing at Culture Dish, hosted by *Seed* magazine. This is her first book. (*From the publisher.*)

From: http://litlovers.com

Discussion Questions

- 1. Start by unraveling the complicated history of Henrietta Lacks's tissue cells. Who did what with the cells, when, where and for what purpose? Who benefited, scientifically, medically, and monetarily?
- 2. What are the specific issues raised in the book—legally and ethically? Talk about the 1980s John Moore case: the appeal court decision and its reversal by the California Supreme Court.
- 3. Follow-up to Question #2: Should patient consent be required to store and distribute their tissue for research? Should doctors disclose their financial interests? Would this make any difference in achieving fairness? Or is this not a matter of fairness or an ethical issue to begin with?
- 4. What are the legal ramifications regarding payment for tissue samples? Consider the the RAND corporation estimation that 304 million tissue samples, from 178 million are people, are held by labs.
- 5. What are the spiritual and religious issues surrounding the living tissue of people who have died? How do Henrietta's descendants deal with her continued "presence" in the world...and even the cosmos (in space)?
- 6. Were you bothered when researcher Robert Stevenson tells author Skloot that "scientists don't like to think of HeLa cells as being little bits of Henrietta because it's much easier to do science when you dissociate your materials from the people they come from"? Is that an ugly outfall of scientific resarch...or is it normal, perhaps necessary, for a scientist to distance him/herself? If "yes" to the last part of that question, what about research on animals...especially for research on cosmetics?
- 7. What do you think of the incident in which Henrietta's children "see" their mother in the Johns Hopkins lab? How would you have felt? Would you have sensed a spiritual connection to the life that once created those cells...or is the idea of cells simply too remote to relate to?
- 8. Is race an issue in this story? Would things have been different had Henrietta been a middle class white woman rather than a poor African American woman? Consider both the taking of the cell sample without her knowledge, let alone consent... and the questions it is raising 60 years later when society is more open about racial injustice?
- 9. Author Rebecca Skloot is a veteran science writer. Did you find it enjoyable to follow her through the ins-and-outs of the laboratory and scientific research? Or was this a little too "petri-dishish" for you?
- 10. What did you learn from reading *The Immortal Life*? What surprised you the most? What disturbed you the most?

(Questions by LitLovers. Please feel free to use them, online or off, with attribution. Thanks.)

From: http://litlovers.com

Resources for additional information about book discussion choices and authors:

Books & Authors (Access through links to MeL Databases on Library's webpage.) http://bna.galegroup.com/bna/

LitLovers.com

www.litlovers.com

Overbooked.com

http://www.overbooked.com

Penguin.com (USA)

http://www.us.penguingroup.com/static/pages/bookclubs/index.html

Reading Group Center

http://reading-group-center.knopfdoubleday.com

Reading Group Guides

http://www.readinggroupguides.com

Suggested print resources:

The Book Club Companion: A Comprehensive Guide to the Reading Group Experience Diana Loevy

374.22 Loevy 2006

The Book Group Book: A Thoughtful Guide to Forming and Enjoying a Stimulating Book Discussion Group

Ellen Slezak (editor) 374.22 Book 2000

Good Books Lately: The One-Stop Resource for Book Groups and Other Greedy Readers

Ellen Moore and Kira Stevens

374.22 Moore 2004

Read It and Eat: A Month-by-Month Guide to Scintillating Book Club Selections and Mouthwatering Menus

Sarah Gardner

028.9 Gardner 2005

The Reading Group Handbook: Everything You Need to Know, From Choosing Members to Leading Discussions

Rachel W. Jacobsohn 374.22 Jacobsohn 1994

What Do I Read Next? (Multi-volume set, annual editions)

Gale Research Inc.

R 016.813 What
